

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/03/04604A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C08G18/08 C08G18/08

C08G18/73 C09D175/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 072 652 A (BAYER AG) 31 January 2001 (2001-01-31) claims 1,5 column 3, line 4 - line 16 column 7, line 47 - line 48 column 10, line 54 -column 11, line 22; example 4	1-11, 13-15
A	US 5 610 232 A (DUAN YOULU ET AL) 11 March 1997 (1997-03-11) column 8, line 15 - line 50 Vergleichsbeispiel 4	12
X	EP 0 204 938 A (BAYER AG) 17 December 1986 (1986-12-17) page 16 -page 17; examples 1-8,10-13; table 1	1,2,4-7, 9,11
X		1-6,11, 14,15

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

4 August 2003

Date of mailing of the international search report

18/08/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3010

Authorized officer

Öhm, M

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
EP 1072652	A	31-01-2001	DE 19943933 A1 BR 0003227 A CA 2314523 A1 CN 1282768 A EP 1072652 A2 JP 2001098214 A PL 341753 A1 US 6482885 B1		01-02-2001 13-03-2001 30-01-2001 07-02-2001 31-01-2001 10-04-2001 12-02-2001 19-11-2002
US 5610232	A	11-03-1997	US 5608000 A US 5703158 A AT 188496 T AU 695629 B2 AU 6102796 A CA 2219378 A1 DE 69606033 D1 DE 69606033 T2 EP 0830402 A1 ES 2142591 T3 JP 11507675 T NZ 310261 A WO 9640811 A1 AT 181935 T AU 683344 B2 AU 1556895 A CA 2197186 A1 DE 69510678 D1 DE 69510678 T2 EP 0779903 A1 ES 2134433 T3 JP 2955021 B2 JP 10506658 T KR 209563 B1 NZ 279057 A WO 9607540 A1 US 5637639 A US 5872182 A AT 169313 T AU 676583 B2 AU 7055994 A DE 69412289 D1 DE 69412289 T2 EP 0746579 A1 JP 2726566 B2 JP 9500413 T WO 9508583 A1		04-03-1997 30-12-1997 15-01-2000 20-08-1998 30-12-1996 19-12-1996 10-02-2000 13-07-2000 25-03-1998 16-04-2000 06-07-1999 29-04-1999 19-12-1996 15-07-1999 06-11-1997 27-03-1996 14-03-1996 12-08-1999 10-02-2000 25-06-1997 01-10-1999 04-10-1999 30-06-1998 15-07-1999 19-12-1997 14-03-1996 10-06-1997 16-02-1999 15-08-1998 13-03-1997 10-04-1995 10-09-1998 15-04-1999 11-12-1996 11-03-1998 14-01-1997 30-03-1995
EP 0204938	A	17-12-1986	DE 3516806 A1 DE 3661019 D1 EP 0204938 A1		13-11-1986 01-12-1988 17-12-1986